Final Environmental Assessment for the Rhode Island Lfg Genco, LLC Combined Cycle Electricity Generation Plant Fueled by Landfill Gas, Johnston, Rhode Island (DoeEA-1742)

By National Energy Technology Laboratory

Createspace. Paperback. Book Condition: New. This item is printed on demand. Paperback. 86 pages. Dimensions: 11.0in. x 8.5in. x 0.2in.The Department of Energy (DOE) prepared this Environmental Assessment (EA) to evaluate the potential environmental consequences of providing an American Recovery and Reinvestment Act of 2009 (Recovery Act; Public Law 111-5, 123 Stat. 115) financial assistance grant to Rhode Island LFG Genco, LLC (RI-LFGG) to facilitate expansion of an existing landfill gas collection system and construction and operation of a combined cycle power generation plant at the Central Landfill in Johnston, Rhode Island. DOEs Proposed Action would provide 15 million in financial assistance in a cost-sharing arrangement with the project proponent, RI-LFGG. The total cost of the project is estimated to be about 100 million. The primary objective of RI-LFGGs proposed project is to maximize the productive use of waste landfill gas generated at the Central Landfill in Johnston, Rhode Island. RI-LFGG would expand the existing gas collection system at the landfill and construct a landfill gas recovery and treatment plant and a 42-megawatt landfill gas-to-electric generating power plant. The power generated from the proposed project would be distributed to the local power grid via a new 2, 000-foot electric transmission...

Reviews

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